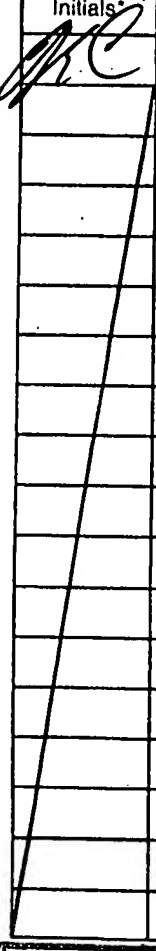
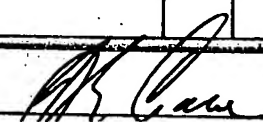


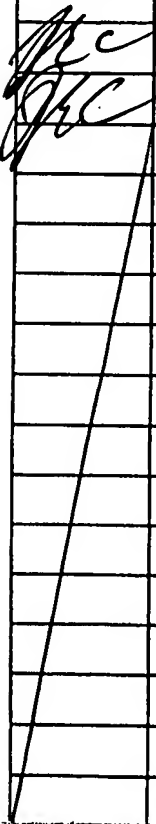

INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known	
				Application Number	New Application 10/549799
				Filing Date	September 19, 2005
				First Named Inventor	Dieter HERRMANN et al
				Group Art Unit	1623
				Examiner Name	
				Confirmation No.	
Sheet	1	of	3	Attorney Docket Number	2970-125

U.S. PATENT DOCUMENTS					
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
	1.	5,512,671	A	Piantadosi et al	4/30/96
Examiner Signature	L. E. Crane 			Date Considered	04/23/2007

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code. <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.


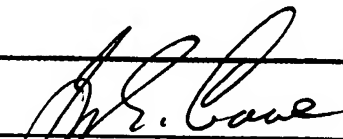
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FOREIGN PATENT DOCUMENTS							
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		Office <sup>3</sup> Code	Number <sup>4</sup>	Kind <sup>5</sup> (if known)			
	2.	EP	0 219 829	A	Sloan Kettering Inst Cancer	4/29/87	
	3.	WO	96/15234	A	Boehringer Mannheim GmbH	5/23/96	
Examiner Signature	L. E. Crane 			Date Considered	04/23/2007		

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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>	
	4.	Montgomery et al., "Synthesis and Biologic Activity of 2'-Fluoro-2-Halo Derivatives of 9-Beta-D-Arabinofuranosyladenine", JOURNAL OF MEDICINAL CHEMISTRY, vol. 35, no. 2, 1992, pgs. 397-401.		
	5.	Zaitseva et al., "Convergent syntheses and cytostatic properties of 2-chloro-2'-deoxy-2'-fluoroadenosine and its N(7)-isomer", BIOORGANIC & MEDICINAL CHEMISTRY LETTERS, vol. 5, no. 24, 21 December 1995, pgs. 2999-3002.		
	6.	Maruyama et al., "Synthesis and anti-HIV activity of 2-substituted 2'-deoxy-2'-fluoroadenosines", NUCLEOSIDES AND NUCLEOTIDES, vol. 13, no. 6-7, 1994, pgs. 1219-1230.		
Examiner Signature	L. E. Crane 		Date Considered	04/23/2007

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4/21/05

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		Office <sup>3</sup> Code	Number <sup>4</sup>	Kind <sup>5</sup> (if known)			
<i>LC</i>	1.B	EP	0 350 287	A2	Vical, Inc.	1/10/90	
<i>LC</i>	2.B	WO	96/15234	A	Boehringer Mannheim GmbH	5/23/96	
<i>LC</i>	3.B	WO	92/03462	A1	Boehringer Mannheim GmbH	3/5/92	
Examiner Signature	L. E. Crane <i>L. E. Crane</i>				Date Considered	04/23/2007	


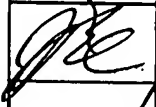
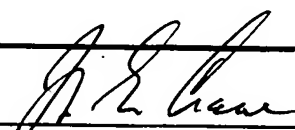
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\*\* Duplicate citation: see PTO-1449 #1 for original citation.

4/21/05

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	4.B	Wright et al., "Nucleosides. LX. <sup>1a</sup> Fluorocarbohydrates. XXII. <sup>1b</sup> Synthesis of 2-Dexoy-2-fluoro-D-arabinose....", THE JOURNAL OF ORGANIC CHEMISTRY, vol. 34, no. 9, Sept. 1969, pgs. 2632-2636.		
	5.B	Bosies et al., "Synthesis of Thioether Phosphocholine Analogues", LIPIDS, vol. 22, no. 11 (1987), pgs. 947-951.		
	6.B	Meyer et al., "In Vitro Evaluation f Phosphocholine and Quaternary Ammonium Containing Lipids as Novel Anti-HIV Agents", J. MED. CHEM., 1991, vol. 34, pgs. 1377-1383.		
	7.B	Hostettler et al., "Synthesis and Antiretroviral Activity of Phospholipid Analogs of Azidothymidine and Other Antiviral Nucleosides", THE JOURNAL OF BIOLOGICAL CHEMISTRY, vol. 265, April 15, 1990, no. 11, pgs. 6112-6117.		
	8.B	Hong et al., "Nucleoside Conjugates. 11. Synthesis and Antitumor Activity of 1-β-D-Arabinofuranosylcytosine and Cytidine Conjugates of Thioether Lipids", J. MED. CHEM. 1990, 33, 1380-1386.		
	9.B	Shuto et al., "A Facile Enzymatic Synthesis of 5'-(3-sn-Phosphatidyl)nucleosides and Their Antileukemic Activities", CHEM. PHARM. BULL. vol. 36, (1) pgs. 209-217, 1988.		
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